

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
1 September 2005 (01.09.2005)

PCT

(10) International Publication Number  
**WO 2005/079750 A2**

- (51) International Patent Classification<sup>7</sup>: **A61K 9/00**
- (21) International Application Number:  
**PCT/GB2005/000615**
- (22) International Filing Date: 18 February 2005 (18.02.2005)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
0403808.9 20 February 2004 (20.02.2004) GB
- (71) Applicant (for all designated States except US): **BIO-PROGRESS TECHNOLOGY LIMITED** [GB/GB];  
Hostmoor Avenue, March, Cambridgeshire (GB).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **NOWAK, Edward**,  
Zbygniew [GB/GB]; 4 Davey Close, Impington, Cam-  
bridge CB4 9YJ (GB).
- (74) Agent: **HILL, Justin, John**; McDermott, Will & Emery,  
7 Bishopsgate, London EC2N 3AR (GB).
- (81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.
- (84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,  
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:  
— without international search report and to be republished  
upon receipt of that report
- For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: **FILMS FOR USE AS DOSAGE FORMS**

(57) Abstract: Non gelatin film materials *e.g.* films of modified cellulose materials find use as dosage forms. Substances are incorporated into the film matrix and films thus prepared may be administered orally, or otherwise internally, or epidermally. The administable form may comprise a matrix which contains at least one water soluble polymer in the form of a film, in addition to at least one active ingredient, to produce a therapeutic, organoleptic or cosmetic effect.

WO 2005/079750 A2